

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	3277R	COOK	541	135
STA. 20+825		TO STA. 20+950		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

DRAINAGE STRUCTURE TABLE STA. 20+825 TO STA. 20+950

NO.	STA.	OFFSET	STRUCTURE TYPE/SIZE				FRAME & GRATE	INVERT				RIM ELEV
			MH	CB	INL	OTHER		N	S	E	W	
WD4	20+870.070	9.200 LT	A6				T-1-CL	182.694	182.694	184.219		185.568
WD5	20+932.000	9.200 LT	A6				T-1-CL	182.784	182.784	184.520		185.621

DRAINAGE TABLE LEGEND

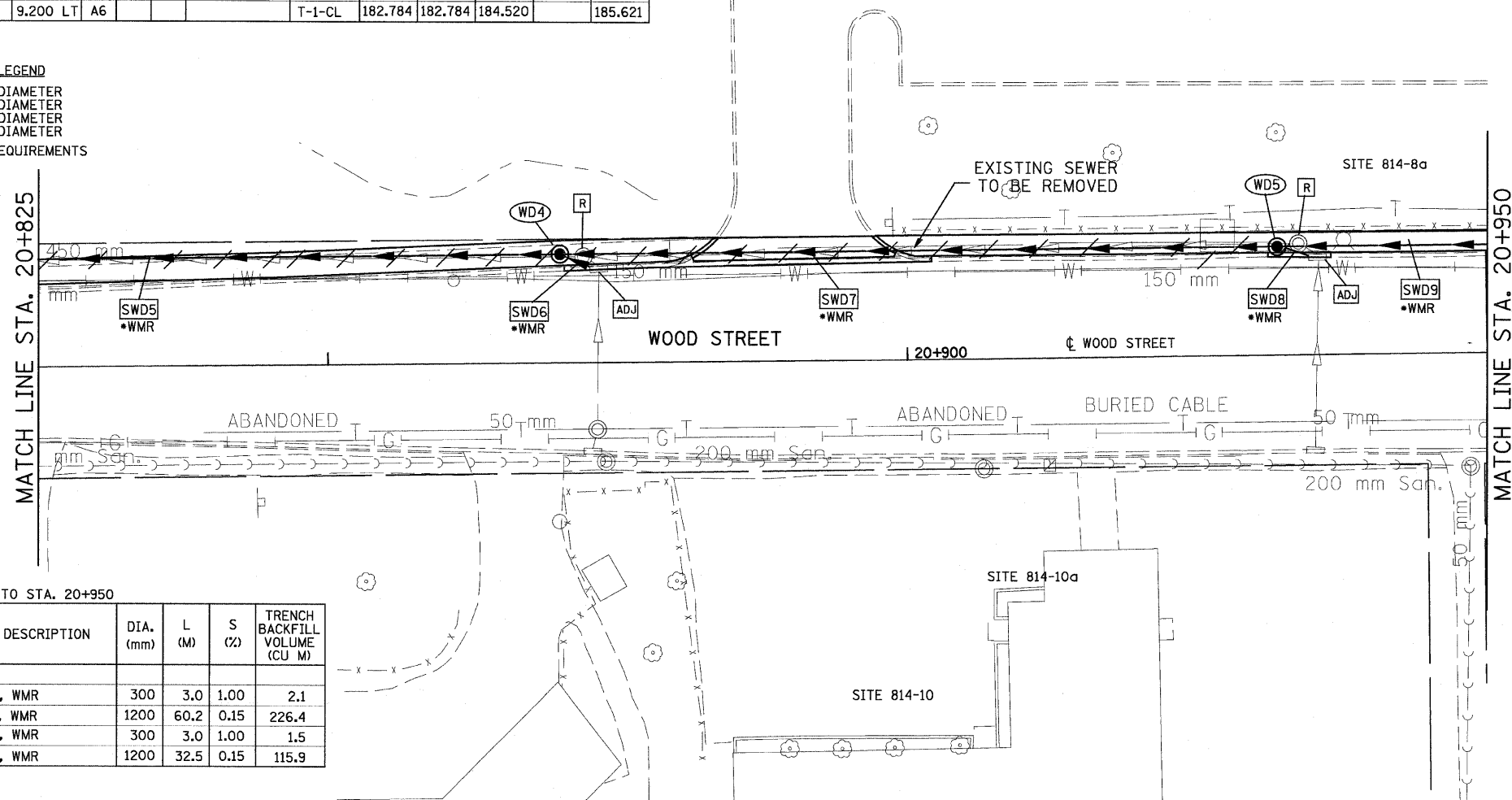
- A4 = TYPE A, 1.2m DIAMETER
- A5 = TYPE A, 1.5m DIAMETER
- A6 = TYPE A, 1.8m DIAMETER
- A7 = TYPE A, 2.1m DIAMETER

•WMR = WATER MAIN REQUIREMENTS

BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	

MATCH LINE STA. 20+825

MATCH LINE STA. 20+950



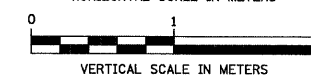
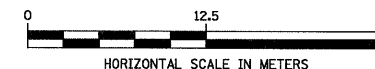
PIPE TABLE STA. 20+825 TO STA. 20+950

PIPE NO.	PIPE LOCATION		DESCRIPTION	DIA. (mm)	L (M)	S (%)	TRENCH BACKFILL VOLUME (CU M)
	FROM STR. #	TO STR. #					
SWD6	EX INL	WD4	SS, WMR	300	3.0	1.00	2.1
SWD7	WD5	WD4	SS, WMR	1200	60.2	0.15	226.4
SWD8	EX INL	WD5	SS, WMR	300	3.0	1.00	1.5
SWD9	WD6	WD5	SS, WMR	1200	32.5	0.15	115.9

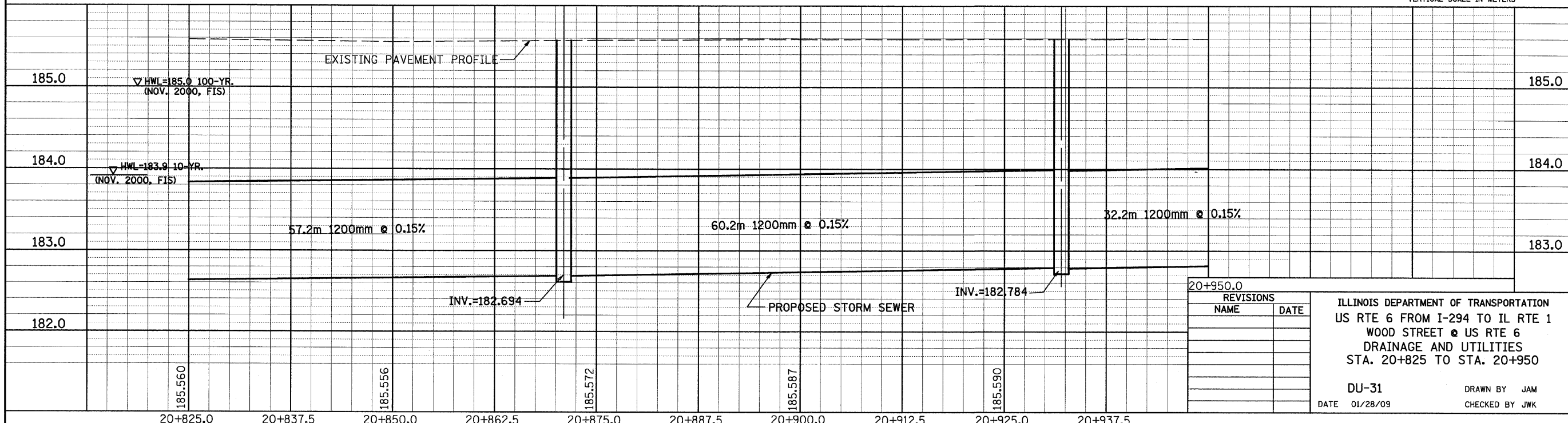
NOTE:

STRUCTURE OFFSET LOCATIONS GIVEN ON THE PLANS ARE TO THE FOLLOWING POINTS

- A) FOR STRUCTURES FALLING IN THE CURB LINE - TO THE EDGE OF PAVEMENT
- B) FOR ALL OTHER STRUCTURE LOCATIONS - TO THE CENTER OF THE STRUCTURE



BY	DATE
ORIGINAL SURVEYED	
SURVEY PLOTTED	
NOTE BOOK TEMPLATE	
AREAS CHECKED	
NO.	



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 US RTE 6 FROM I-294 TO IL RTE 1
 WOOD STREET @ US RTE 6
 DRAINAGE AND UTILITIES
 STA. 20+825 TO STA. 20+950

DU-31
 DATE 01/28/09
 DRAWN BY JAM
 CHECKED BY JWK